



## SASU DIFFUSIONS AROMATIQUES

Edité le : 13/02/2026 par MCL

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : [www.diffusions-aromatiques.fr](http://www.diffusions-aromatiques.fr) Mail : [contact@diffusions-aromatiques.fr](mailto:contact@diffusions-aromatiques.fr)

### Technical Data Sheet

## ETHYL CAPROATE /HEXANOATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ETHYL CAPROATE /HEXANOATE

### GENERAL CHARACTERISTICS

FORMULA :	C8 H16 O2
SYNONYMS :	Ethyl capronate ; Ethyl hexanoate
GRADE :	Synthetic
INCI NAME :	ETHYL HEXANOATE
PRODUCT ORIGIN :	On request, according to each batch
SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
Storage conditions :	Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE :	13/02/2026

### ORGANOLEPTIC CHARACTERISTICS

Color :	Colorless
ODOR :	Sugar ; apple ; banana ; of wine
Appearance :	Liquid
Solubility(ies) :	Insoluble in water, soluble in ethanol

### PHYSICO-CHEMICAL PROPERTIES

Relative density (d <sub>20/20</sub> ) :	[0.863 ; 0.876]
Refractive index to 20°C :	[1.404 ; 1.409]
Flash point :	49°C
ASSAY (%GC) :	>99%
ACID VALUE (mg KOH/g) :	<2 mgKOH/g
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX ( mmol/O <sub>2</sub> ) :	On request - if applicable
MELTING POINT (capillarity) °C :	-67°C
SPECIFIC GRAVITY (25°C g/cm <sup>3</sup> ) :	ND

### REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	Kosher / Halal (according to batches ; on request)
SOLVENT RESIDUES :	May contain : Ethanol <0.10%
ADDITIVES :	/
RESIDUAL EXTRACTION SOLVENT :	/
ANTIOXIDANTS :	/

## ETHYL CAPROATE /HEXANOATE

*SOLVENTS (%) :* /  
*TERPENOIDES :* Does not contains Camphor, Eucalyptol, Menthol  
*PRESERVATIVE :* /  
*% renewable carbon :* ND  
*VOC SWISS :* 0.10%

### **Description**

*MOLECULAR WEIGHT :* 144

### **LEGISLATION :**

COE : 310  
FLAVIS : 09.060  
JECFA : 31  
REACH registration : 01-2120749104-60-\*\*\*\*  
EINECS : 204-640-3  
FEMA : 2439  
FDA : 172.515  
TARIF DOUANIER / HS CODE : 29159090  
C.A.S : 123-66-0